



# MANIPULATIVE PERFORMANCE TEST

Procedures Handbook 4300

AIRCRAFT

**TOPIC/EQUIPMENT:** Approach and Enter a Helicopter

**CATEGORY:** Performance Exam

**POINTS POSSIBLE:** 100

**TIME ALLOWED:** Not a timed event

**BEHAVIORAL OBJECTIVE:**

*Condition:* A helicopter or simulated helicopter and student in appropriate personal protective equipment per CAL FIRE policy (PPE), carrying a hand tool

*Behavior:* The student will demonstrate how to approach, enter and exit a helicopter under simulated fireline conditions

*Standard:* With a minimum of 80% accuracy

**MATERIALS NEEDED:**

- Helicopter or prop
- Student in appropriate PPE per CAL FIRE policy
- One (1) hand tool per student
- Performance examination
- One (1) individual score sheet per student
- One (1) clipboard
- One (1) red pen

**PROCEDURES:** The examination will start when the student either verbally or by conduct performs any step of the examination.

**SCORING:** Points will be deducted for each step omitted, performed improperly, or performed out of sequence. Steps designated by a Pass/Fail must be correctly performed or the student fails the examination. This is a non timed examination.



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## ***SPECIAL NOTES:***

Before the examination begins, the student will be allowed to ask any clarifying questions and inspect the equipment. The student will be standing in appropriate personal protective equipment and the handtool will be held in either hand.

Once the examination begins, the evaluator will not answer any questions or intercede in any way, unless a safety violation occurs that could injure personnel or damage equipment.

# Score Sheet

## HOW TO APPROACH AND ENTER A HELICOPTER

DATE \_\_\_\_ / \_\_\_\_ / \_\_\_\_ TEST # \_\_\_\_ RETEST # \_\_\_\_ UNIT # \_\_\_\_

STUDENT'S NAME \_\_\_\_\_

EVALUATOR'S NAME \_\_\_\_\_

### **STEPS AND PROCEDURES**

	<b><u>POINTS</u></b>
1. Student walks to front of helicopter at a minimum distance of 100'.	<u>5</u>
2. Obtain pilot's attention and permission prior to approaching helicopter.	<u>10</u>
3. Approach helicopter	<u>25</u>
a. From the front in full view of the pilot	
b. From downhill side	
c. In crouched position	
d. Helmet in hand or secured on head with chinstrap secured	
e. Hand tool carried parallel to ground at waist height.	
4. Enters helicopter and gently closes and latches door	<u>5</u>
5. Attaches seat belt and shoulder harness	<u>5</u>
6. Upon command releases seat belt and shoulder harness	<u>5</u>
7. Opens door, exits helicopter and gently closes door locking it	<u>5</u>
8. Departs area	<u>40</u>
a. In crouched position	

# Score Sheet

## HOW TO APPROACH AND ENTER A HELICOPTER

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- b. On downhill side, not toward rear of aircraft
- c. In full view of the pilot
- d. Holds helmet or secures it with chinstrap
- e. Carries hand tool parallel to the ground at waist level
- f. Departs area quickly

### TIME STOPS

ENTER TOTAL TIME: \_\_\_\_\_

POINTS POSSIBLE: \_\_\_\_\_ 100

POINTS DEDUCTED: \_\_\_\_\_

FINAL SCORE \_\_\_\_\_

### COMMENTS:

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